



DATE ALLOWED: JULY 6, 2007

Docket No.: 267159US26PCT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

JF/N

**OBLON**  
**SPIVAK**  
**McCLELLAND**  
**MAIER**  
**&**  
**NEUSTADT**  
**P.C.**

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ATTORNEYS AT LAW

RE: Application Serial No.: 10/531,468

Applicants: Hongyu YUE

Filing Date: April 15, 2005

For: METHOD AND APPARATUS FOR DETECTING  
ENDPOINT

Group Art Unit: 1765

Examiner: CHEN, KIN CHAN

SIR:

Attached hereto for filing are the following papers:

**AMENDMENT UNDER 37 C.F.R. §1.121, LETTER SUBMITTING REPLACEMENT  
DRAWING SHEET(S), REPLACEMENT DRAWING SHEETS (8), COPY OF NOTICE TO  
FILE CORRECTED APPLICATION PAPERS (2 pgs.) Re: Drawings**

Our online credit card payment in the amount of \$0.00 is being made covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
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UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office  
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[www.uspto.gov](http://www.uspto.gov)

Serial No: 10/531,468  
Applicant : Yue  
Filing Date 04/15/2005  
Date Mailed : 08/07/2007

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### *Notice of Allowance Mailed*

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment.

*A copy of this notice **MUST** be returned with the reply. Please address response to  
"Mail Stop Issue Fee, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450".*

Nadine Clark

Office of Patent Publication  
Phone: 703-308-9250, ext.144



Application No.

10/531,468

Drawings filed

4/15/05

### IDENTIFICATION OF DRAWING DEFICIENCIES

- There are holes punched in the illustration. FIG(s) \_\_\_\_\_
- The character of the lines, numbers and letters are poor/ faded. FIG(s) \_\_\_\_\_
- The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s) \_\_\_\_\_
- A date stamp obscures part of the illustration. FIG(s) \_\_\_\_\_
- The drawing is solid black box or marred by black smudges, obliterations, or fax/copier marks. FIG(s) \_\_\_\_\_
- Figure number is duplicated/missing. Drawing sheet is missing. FIG(s). 1-6 and 10-11
- Numbers, letters, or reference characters in the drawing have been crossed out by hand and are illegibly handwritten. FIG(s) \_\_\_\_\_
- The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s) \_\_\_\_\_
- The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s) \_\_\_\_\_
- Missing data, part of the drawing is cut off, lead line no reference number FIG(s) \_\_\_\_\_
- The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.81(u)(1). FIG(s) \_\_\_\_\_
- The drawing and/or the FIG. label contain(s) foreign language. FIG(s) \_\_\_\_\_
  
- Color drawings are present in this application but the following CFR 1.84 (a) requirements have not been met\*:
  - Petition filed
  - Petition fee
  - 3 sets of color drawings
  - Color drawing paragraph

\*If color drawings are not elected, then applicant must respond so stating. Also, references to color drawings in the specification, if any, must be amended.

COMMENTS:

Docket No.: 267159US26PCT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION: Hongyu YUE

**DATE ALLOWED: JULY 6, 2007**

SERIAL NO.: 10/531,468

GAU: 1765

FILED: April 15, 2005

EXAMINER: CHEN, KIN CHAN

FOR: METHOD AND APPARATUS FOR DETECTING ENDPOINT

**LETTER SUBMITTING REPLACEMENT DRAWING SHEET(S)**

COMMISSIONER FOR PATENTS  
Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

8 Replacement Drawing Sheets       \_\_\_\_\_ New Drawing Sheets

- Official Action dated \_\_\_\_\_  
 Notice of Allowance/Issue Fee dated \_\_\_\_\_  
 Response to Notice to File Corrected Drawings dated 08/07/07

The changes and/or modifications made include the following:

The attached sheets of drawings include changes to Figs. 1-6 and Figs. 10-11. These sheets, which include Figs. 1-6 and Figs. 10-11, replace the original sheets including Figs. 1-6 and Figs. 10-11.

Respectfully Submitted,

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